

County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: 108th Street, et al.

Project ID: RDC0014552 Bids Opened: 12/16/2014

Office Engineer: Jennifer L Dang 626-458-4975

				Engin	eer's Estimate	(1) Tobo Co	nstruction, Inc.	(2) Los Angele	s Engineering, Inc.	(3) Sequel Co	ontractors, Inc.	(4) All Am	erican Asphalt
(1) Pr	eliminary Bid Amount						\$3,115,551.05		\$4,171,497.35	;	\$4,337,346.30		\$4,409,000.00
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	·	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
2	PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
3	IMPLEMENTATION OF THE SWPPP	1	\$10,000.00	LS	\$10,000.00	\$25,000.00	\$25,000.00	\$11,000.00	\$11,000.00	\$100,000.00	\$100,000.00	\$38,000.00	\$38,000.00
4	RESTORATION OF EXISTING IMPROVEMENTS	1	\$5,000.00	LS	\$5,000.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
5	TRAFFIC CONTROL	1	\$80,000.00	LS	\$80,000.00	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$79,000.00	\$79,000.00	\$145,000.00	\$145,000.00
6	FLASHING ARROW SIGN	6	\$1,500.00	EA	\$9,000.00	\$750.00	\$4,500.00	\$2,500.00	\$15,000.00	\$2,500.00	\$15,000.00	\$1,600.00	\$9,600.00
7	CHANGEABLE MESSAGE SIGN	5	\$3,000.00	EA	\$15,000.00	\$1,500.00	\$7,500.00	\$6,000.00	\$30,000.00	\$3,000.00	\$15,000.00	\$4,200.00	\$21,000.00
8	SHORING OF OPEN EXCAVATIONS	1	\$10,000.00	LS	\$10,000.00	\$50,000.00	\$50,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,200.00	\$5,200.00
9	CITY PERMIT AND INSPECTION FEES (ALLOWANCE OF \$15,000)	15000	\$1.00	AL	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
10	OFFICE FACILITIES	1	\$40,000.00	LS	\$40,000.00		\$45,000.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
11	MOBILIZATION	1	\$120,000.00	LS	\$120,000.00		\$175,000.00	\$130,000.00	\$130,000.00	\$200,000.00	\$200,000.00	\$36,000.00	\$36,000.00
12	CLEARING AND GRUBBING	1	\$10,000.00	LS	\$10,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$20,500.00	\$20,500.00	\$115,560.58	\$115,560.58
13	ROOT PRUNE TREE (INCL ROOT CONTROL BARRIER)	38	\$250.00	EA	\$9,500.00	\$300.00	\$11,400.00	\$600.00	\$22,800.00	\$400.00	\$15,200.00	\$400.00	\$15,200.00

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(1) Pr	eliminary Bid Amount						\$3,115,551.05		\$4,171,497.35		\$4,337,346.30		\$4,409,000.00
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
14	CONCRETE REMOVAL (NON-REINFORCED)	2271	\$80.00	CY	\$181,680.00	\$30.00	\$68,130.00	\$65.00	\$147,615.00	\$90.00	\$204,390.00	\$155.00	\$352,005.00
15	CONCRETE REMOVAL (REINFORCED)	25	\$250.00	CY	\$6,250.00	\$70.00	\$1,750.00	\$200.00	\$5,000.00	\$200.00	\$5,000.00	\$305.00	\$7,625.00
16	UNCLASSIFIED EXCAVATION	6509	\$40.00	CY	\$260,360.00	\$15.00	\$97,635.00	\$46.00	\$299,414.00	\$68.00	\$442,612.00	\$51.04	\$332,219.36
17	STABILIZATION GEOTEXTILE	1023	\$7.00	SY	\$7,161.00	\$15.00	\$15,345.00	\$6.00	\$6,138.00	\$6.00	\$6,138.00	\$5.00	\$5,115.00
18	CRUSHED MISCELLANEOUS BASE	5465	\$45.00	CY	\$245,925.00	\$25.00	\$136,625.00	\$55.00	\$300,575.00	\$56.00	\$306,040.00	\$53.00	\$289,645.00
19	TRENCH BACKFILL SLURRY (CLASS 100-E-100)	40	\$200.00	CY	\$8,000.00	\$150.00	\$6,000.00	\$150.00	\$6,000.00	\$125.00	\$5,000.00	\$106.00	\$4,240.00
20	TRENCH BACKFILL SLURRY (CLASS 270-E-500)	153	\$160.00	CY	\$24,480.00	\$150.00	\$22,950.00	\$220.00	\$33,660.00	\$130.00	\$19,890.00	\$120.00	\$18,360.00
21	COLD MILL AC PAVEMENT (> 1-1/2 - 3")	819449	\$0.18	SF	\$147,500.82	\$0.15	\$122,917.35	\$0.15	\$122,917.35	\$0.30	\$245,834.70	\$0.13	\$106,528.37
22	AC PAVEMENT	1037	\$90.00	TON	\$93,330.00	\$45.00	\$46,665.00	\$82.50	\$85,552.50	\$78.00	\$80,886.00	\$87.00	\$90,219.00
23	AC PAVEMENT(PATCH BACK)	167	\$180.00	TON	\$30,060.00	\$45.00	\$7,515.00	\$175.00	\$29,225.00	\$115.00	\$19,205.00	\$196.00	\$32,732.00
24	AC PAVEMENT(DIGOUTS)	128	\$100.00	TON	\$12,800.00	\$45.00	\$5,760.00	\$165.00	\$21,120.00	\$115.00	\$14,720.00	\$126.00	\$16,128.00
25	AC PAVEMENT(LEVELING COURSE)	2671	\$85.00	TON	\$227,035.00	\$45.00	\$120,195.00	\$80.00	\$213,680.00	\$78.00	\$208,338.00	\$81.00	\$216,351.00
26	RECONSTRUCT MANHOLE	12	\$1,500.00	EA	\$18,000.00	\$1,000.00	\$12,000.00	\$3,000.00	\$36,000.00	\$900.00	\$10,800.00	\$2,800.00	\$33,600.00
27	DOUBLE ADJUST MANHOLE	50	\$625.00	EA	\$31,250.00	\$1,000.00	\$50,000.00	\$1,150.00	\$57,500.00	\$600.00	\$30,000.00	\$735.00	\$36,750.00
28	PCC PAVEMENT	231	\$225.00	CY	\$51,975.00	\$350.00	\$80,850.00	\$250.00	\$57,750.00	\$210.00	\$48,510.00	\$262.00	\$60,522.00
29	PCC PAVEMENT (HIGH EARLY STRENGTH) OVER STORM DRAIN	225	\$275.00	CY	\$61,875.00	\$300.00	\$67,500.00	\$290.00	\$65,250.00	\$210.00	\$47,250.00	\$276.00	\$62,100.00
30	ASPHALT RUBBER HOT MIX	7290	\$90.00	TON	\$656,100.00	\$60.00	\$437,400.00	\$95.00	\$692,550.00	\$85.00	\$619,650.00	\$84.00	\$612,360.00
31	ASPHALT RUBBER HOT MIX (TEST STRIP)	500	\$100.00		\$50,000.00	•	\$45,000.00	\$95.00	\$47,500.00	\$100.00	\$50,000.00	\$84.00	\$42,000.00
32	CATCH BASIN PER STD PLAN 303,1 GRATES	1	\$5,000.00	EA	\$5,000.00	\$1,500.00	\$1,500.00	\$3,600.00	\$3,600.00	\$6,000.00	\$6,000.00	\$5,200.00	\$5,200.00

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(1) Pr	eliminary Bid Amount					9	\$3,115,551.05	;	\$4,171,497.35	Ş	\$4,337,346.30	Ş	54,409,000.00
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33	CATCH BASIN PER STD	1	\$6,000.00	EA	\$6,000.00	\$1,500.00	\$1,500.00	\$4,800.00	\$4,800.00	\$7,000.00	\$7,000.00	\$6,200.00	\$6,200.00
	PLAN 303,2 GRATES												
34	RECONSTRUCT TOP OF	4	\$4,000.00	EA	\$16,000.00	\$3,500.00	\$14,000.00	\$3,200.00	\$12,800.00	\$3,500.00	\$14,000.00	\$3,600.00	\$14,400.00
	EXISTING CATCH BASIN												
	PER DETAIL D, W=3.5'		AT 000 00		*= ••• ••		*** *** ** ** ** ** ** *	40 700 00	***	0.1.500.00	0.4.500.00		
35	RECONSTRUCT TOP OF	1	\$5,000.00	EA	\$5,000.00	\$3,500.00	\$3,500.00	\$3,700.00	\$3,700.00	\$4,500.00	\$4,500.00	\$4,600.00	\$4,600.00
	EXISTING CATCH BASIN PER DETAIL D, W=7'												
36	RECONSTRUCT TOP OF	2	\$6,000.00	EA	\$12,000.00	\$3,500.00	\$7,000.00	\$4,500.00	\$9,000.00	\$5,500.00	\$11,000.00	\$5,700.00	\$11,400.00
30	EXISTING CATCH BASIN	_	ψ0,000.00	LA	Ψ12,000.00	ψ0,500.00	ψ1,000.00	ψ+,500.00	ψ5,000.00	ψ5,500.00	Ψ11,000.00	ψ5,700.00	φ11,400.00
	PER DETAIL D, W=14'												
37	RECONSTRUCT TOP OF	2	\$4,000.00	EA	\$8,000.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$5,200.00	\$10,400.00
	EXISTING CATCH BASIN												
	PER DETAIL E, W=3.5', 1												
	GRATE												
38	RECONSTRUCT LOCAL	8	\$1,000.00	EA	\$8,000.00	\$3,500.00	\$28,000.00	\$900.00	\$7,200.00	\$1,500.00	\$12,000.00	\$1,600.00	\$12,800.00
	DEPRESSION PER STD PLAN 313-3, CASE E												
39	RECONSTRUCT LOCAL	2	\$1,500.00	EA	\$3,000.00	\$3,500.00	\$7,000.00	\$700.00	\$1,400.00	\$2,000.00	\$4,000.00	\$2,100.00	\$4,200.00
55	DEPRESSION PER STD		ψ1,500.00	LA	ψ3,000.00	ψ0,000.00	ψ1,000.00	Ψ100.00	Ψ1,400.00	Ψ2,000.00	ψ4,000.00	Ψ2,100.00	ψ+,200.00
	PLAN 313-3, CASE F												
40	JUNCTION STRUCTURE	1	\$2,000.00	EA	\$2,000.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00
	PER STD PLAN 331												
41	MANHOLE PER STD PLAN	1	\$6,000.00	EA	\$6,000.00	\$3,500.00	\$3,500.00	\$5,400.00	\$5,400.00	\$6,000.00	\$6,000.00	\$5,200.00	\$5,200.00
	321												
42	CURB DRAIN PER STD PLAN 150, N=1, CASE 3 INLET	4	\$2,500.00	EA	\$10,000.00	\$3,500.00	\$14,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00
43	CURB DRAIN PER STD PLAN	1	\$3,000.00	EA	\$3,000.00	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00	\$600.65	\$600.65
	150, N=4, CASE 3 INLET												
44	PARKWAY DRAIN PER STD	2	\$3,000.00	EA	\$6,000.00	\$3,500.00	\$7,000.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	\$3,600.00	\$7,200.00
	PLAN 151, S=12", INLET 2		***		00.000.00	00 500 60	040 500 00	40.500.00	040 500 00	** ** ** ** ** ** ** **	0.40.500.00	* 4 000 00	* * * * * * * * * *
45	PARKWAY DRAIN PER STD	3	\$3,000.00	EA	\$9,000.00	\$3,500.00	\$10,500.00	\$3,500.00	\$10,500.00	\$4,500.00	\$13,500.00	\$4,600.00	\$13,800.00
	PLAN 151, S=18", INLET 2												

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(1) Pro	eliminary Bid Amount						\$3,115,551.05		\$4,171,497.35		\$4,337,346.30		\$4,409,000.00
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<u>Item</u>	<u>Description</u>	Qty	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	Amount	Unit Price	<u>Amount</u>	Unit Price	Amount	Unit Price	<u>Amount</u>
46	CONCRETE BLOCK	126	\$510.00	SF	\$64,260.00	\$150.00	\$18,900.00	\$50.00	\$6,300.00	\$15.00	\$1,890.00	\$44.00	\$5,544.00
	SLOUGH WALL PER STD	0	φο.σ.σσ	O.	ΨΟ 1,200.00	ψ100.00	Ψ10,000.00	φου.σσ	ψο,σσσ.σσ	ψ.σ.σσ	ψ1,000.00	Ψ11.00	φο,σ : 1.σσ
	PLAN 622												
47	PCC FOOTING FOR	3	\$2,000.00	CY	\$6,000.00	\$1,000.00	\$3,000.00	\$750.00	\$2,250.00	\$1,500.00	\$4,500.00	\$875.00	\$2,625.00
	CONCRETE BLOCK												
	SLOUGH WALL												
48	PCC CURB, TYPE A1-8	210	\$18.00	LF	\$3,780.00	\$30.00	\$6,300.00	\$18.00	\$3,780.00	\$18.00	\$3,780.00	\$15.00	\$3,150.00
49	PCC CURB & GUTTER, TYPE	78	\$18.00	LF	\$1,404.00	\$40.00	\$3,120.00	\$20.00	\$1,560.00	\$20.00	\$1,560.00	\$21.50	\$1,677.00
	A2-6												
50	PCC CURB & GUTTER, TYPE	4051	\$18.00	LF	\$72,918.00	\$40.00	\$162,040.00	\$25.50	\$103,300.50	\$22.00	\$89,122.00	\$25.80	\$104,515.80
51	A2-8	47	COT OO		£4.475.00	# 40.00	£4.000.00	# 22.00	C4 554 00	#05.00	¢4.475.00	#00.00	\$940.00
51	PCC CURB & GUTTER, TYPE A2-VAR	47	\$25.00	LF	\$1,175.00	\$40.00	\$1,880.00	\$33.00	\$1,551.00	\$25.00	\$1,175.00	\$20.00	\$940.00
52	PCC CURB & GUTTER, TYPE	1911	\$20.00	LF	\$38,220.00	\$40.00	\$76,440.00	\$26.00	\$49,686.00	\$19.00	\$36,309.00	\$18.75	\$35,831.25
32	A2-8, W=12"	1311	Ψ20.00	LI	Ψ30,220.00	Ψ+0.00	Ψ10,440.00	Ψ20.00	Ψ+9,000.00	ψ19.00	ψ30,309.00	ψ10.75	ψ55,051.25
53	PCC CURB & GUTTER, TYPE	42	\$40.00	LF	\$1,680.00	\$40.00	\$1,680.00	\$37.00	\$1,554.00	\$25.00	\$1,050.00	\$22.00	\$924.00
	A2-8, W=VAR		·		. ,	·	. ,	·	. ,	·	. ,	·	·
54	PCC WALK, DRIVES & CURB	100163	\$4.00	SF	\$400,652.00	\$1.75	\$175,285.25	\$4.50	\$450,733.50	\$3.50	\$350,570.50	\$5.00	\$500,815.00
	RAMPS, 4" THICK												
55	PCC DRIVES, 6" THICK	10639	\$8.00	SF	\$85,112.00	\$3.00	\$31,917.00	\$6.00	\$63,834.00	\$5.50	\$58,514.50	\$6.35	\$67,557.65
56	DETECTABLE WARNING	1275	\$40.00	SF	\$51,000.00	\$10.00	\$12,750.00	\$25.00	\$31,875.00	\$32.00	\$40,800.00	\$28.00	\$35,700.00
	SURFACE												
57	CROSS GUTTER	200	\$250.00	CY	\$50,000.00	\$81.00	\$16,200.00	\$325.00	\$65,000.00	\$250.00	\$50,000.00	\$350.00	\$70,000.00
58	CROSS GUTTER (MOD)	45	\$300.00	CY	\$13,500.00	\$81.00	\$3,645.00	\$325.00	\$14,625.00	\$255.00	\$11,475.00	\$362.00	\$16,290.00
59	ALLEY INTERSECTION	40	\$300.00	CY	\$12,000.00	\$250.00	\$10,000.00	\$325.00	\$13,000.00	\$255.00	\$10,200.00	\$385.00	\$15,400.00
60	18" RCP, 2000 D	4	\$200.00	LF	\$800.00	\$100.00	\$400.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	\$412.00	\$1,648.00
61	24" RCP, 2000 D	383	\$250.00	LF	\$95,750.00	\$120.00	\$45,960.00	\$165.00	\$63,195.00	\$250.00	\$95,750.00	\$303.00	\$116,049.00
62	CONCRETE BACKFILL	20	\$200.00	CY	\$4,000.00	\$250.00	\$5,000.00	\$100.00	\$2,000.00	\$220.00	\$4,400.00	\$210.00	\$4,200.00
63	PCC BLANKET PROTECTION FOR PIPES	1	\$1,000.00	CY	\$1,000.00	\$500.00	\$500.00	\$750.00	\$750.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
64	ABANDON EXISTING CMP	1	\$8,000.00	LS	\$8,000.00	\$35,000.00	\$35,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$10,300.00	\$10,300.00
04	AND CATCH BASIN	1	ψυ,υυυ.υυ	LO	ψυ,υυυ.υυ	ψυυ,υυυ.υυ	ψ55,000.00	ψ5,000.00	ψ5,000.00	ψ10,000.00	Ψ10,000.00	ψ10,300.00	ψ10,300.00
65	2" CONDUIT (SCH 80 PVC)	2625	\$30.00	LF	\$78,750.00	\$24.00	\$63,000.00	\$25.00	\$65,625.00	\$25.00	\$65,625.00	\$22.00	\$57,750.00
66	3" CONDUIT (SCH 80 PVC)	765	\$38.00	LF	\$29,070.00	\$32.00	\$24,480.00	\$30.00	\$22,950.00	\$50.00	\$38,250.00	\$48.00	\$36,720.00
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(1) Pr	eliminary Bid Amount					9	\$3,115,551.05	;	\$4,171,497.35	;	\$4,337,346.30	Ş	\$4,409,000.00
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67	2-PAIR DETECTOR LEAD-IN CABLE	5015	\$2.50	LF	\$12,537.50	\$1.10	\$5,516.50	\$1.00	\$5,015.00	\$2.50	\$12,537.50	\$1.20	\$6,018.00
68	#6 WIRE	810	\$2.00	LF	\$1,620.00	\$1.70	\$1,377.00	\$1.25	\$1,012.50	\$3.00	\$2,430.00	\$1.70	\$1,377.00
69	#10 WIRE (HPSV)	2420	\$1.50	LF	\$3,630.00	\$0.90	\$2,178.00	\$0.70	\$1,694.00	\$2.00	\$4,840.00	\$0.90	\$2,178.00
70	3-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	1635	\$3.50	LF	\$5,722.50	\$2.00	\$3,270.00	\$1.75	\$2,861.25	\$2.50	\$4,087.50	\$2.00	\$3,270.00
71	5-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	190	\$4.50	LF	\$855.00	\$2.50	\$475.00	\$2.25	\$427.50	\$3.00	\$570.00	\$2.50	\$475.00
72	12-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	2340	\$4.00	LF	\$9,360.00	\$4.25	\$9,945.00	\$4.00	\$9,360.00	\$4.00	\$9,360.00	\$4.25	\$9,945.00
73	NO. 5 PULL BOX INCL PCC COVER	10	\$450.00	EA	\$4,500.00	\$300.00	\$3,000.00	\$590.00	\$5,900.00	\$400.00	\$4,000.00	\$230.00	\$2,300.00
74	NO. 6 PULL BOX INCL PCC COVER	32	\$700.00	EA	\$22,400.00	\$600.00	\$19,200.00	\$675.00	\$21,600.00	\$450.00	\$14,400.00	\$525.00	\$16,800.00
75	INDUCTIVE LOOP DETECTOR AND LEADS SAW CUT	9900	\$12.00	LF	\$118,800.00	\$6.90	\$68,310.00	\$7.00	\$69,300.00	\$8.50	\$84,150.00	\$6.95	\$68,805.00
76	REMOVE TYPE 1 STANDARD (COMPLETE) (EXCL. FOUND.)	4	\$400.00	EA	\$1,600.00	\$275.00	\$1,100.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00	\$275.00	\$1,100.00
77	REMOVE TYPE 17 STANDARD (COMPLETE) (EXCL. FOUND.)	4	\$500.00	EA	\$2,000.00	\$550.00	\$2,200.00	\$400.00	\$1,600.00	\$1,000.00	\$4,000.00	\$550.00	\$2,200.00
78	REMOVE VEHICLE HEAD (COMPLETE)	4	\$180.00	EA	\$720.00	\$70.00	\$280.00	\$150.00	\$600.00	\$200.00	\$800.00	\$70.00	\$280.00
79	REMOVE TYPE 1 FOUNDATION	4	\$650.00	EA	\$2,600.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00	\$600.00	\$2,400.00	\$400.00	\$1,600.00
80	REMOVE TYPE 17 FOUNDATION	4	\$850.00	EA	\$3,400.00	\$1,800.00	\$7,200.00	\$500.00	\$2,000.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00
81	GPS UTB UNIT AND ANTENNA	2	\$1,650.00	EA	\$3,300.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,550.00	\$3,100.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

				Engine	eer's Estimate	(1) Tobo Cor	struction, Inc.	(2) Los Angeles	s Engineering, Inc.	(3) Sequel Co	ntractors, Inc.	(4) All Ame	erican Asphalt
(1) Pr	eliminary Bid Amount					\$	3,115,551.05	Ş	\$4,171,497.35	\$	4,337,346.30	Ç	\$4,409,000.00
(2) Uı	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
82	REMOVE TYPE 337	2	\$450.00	EA	\$900.00	\$550.00	\$1,100.00	\$300.00	\$600.00	\$500.00	\$1,000.00	\$550.00	\$1,100.00
	CABINET (COMPLETE)						·						
83	REMOVE TYPE 337	2	\$350.00	EA	\$700.00	\$475.00	\$950.00	\$300.00	\$600.00	\$1,000.00	\$2,000.00	\$475.00	\$950.00
	CABINET FOUNDATION												
84	INSTALL TYPE 332 CABINET	1	\$500.00	EA	\$500.00	\$1,060.00	\$1,060.00	\$900.00	\$900.00	\$1,300.00	\$1,300.00	\$1,060.00	\$1,060.00
85	TYPE 332 CABINET AND 170	2	\$16,000.00	EA	\$32,000.00	\$11,500.00	\$23,000.00	\$12,000.00	\$24,000.00	\$11,000.00	\$22,000.00	\$11,500.00	\$23,000.00
	ATC/HC11 CONTROLLER												
- 00	(COMPLETE)		£4.400.00		£4.400.00	£4.050.00	£4.050.00	£4.000.00	£4.000.00	£4.000.00	¢4 000 00	£4.050.00	£4.050.00
86	TYPE 332 CABINET FOUNDATION	1	\$1,100.00	EA	\$1,100.00	\$1,650.00	\$1,650.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,650.00	\$1,650.00
87		3	\$800.00	EA	\$2,400.00	\$870.00	\$2,610.00	\$600.00	\$1,800.00	\$1,000.00	\$3,000.00	\$870.00	\$2,610.00
88		7	\$1,600.00	EA	\$11,200.00	\$2,100.00	\$14,700.00	\$2,100.00	\$14,700.00	\$2,000.00	\$14,000.00	\$2,285.00	\$15,995.00
89		6	\$3,600.00	EA	\$21,600.00	\$5,500.00	\$33,000.00	\$6,000.00	\$36,000.00	\$6,500.00	\$39,000.00	\$5,500.00	\$33,000.00
90	TYPE 1 STANDARD	3	\$1,150.00	EA	\$3,450.00	\$700.00	\$2,100.00	\$700.00	\$2,100.00	\$1,000.00	\$3,000.00	\$560.00	\$1,680.00
	FOUNDATION	J	Ψ1,100.00	_, 、	ψο, 1ου.ου	Ψ7 00.00	Ψ2,100.00	Ψ1 00.00	Ψ2,100.00	Ψ1,000.00	ψο,σσσ.σσ	φοσσ.σσ	Ψ1,000.00
91	TYPE 15 STANDARD	7	\$2,400.00	EA	\$16,800.00	\$1,500.00	\$10,500.00	\$1,500.00	\$10,500.00	\$2,000.00	\$14,000.00	\$2,280.00	\$15,960.00
	FOUNDATION		+ -,		***************************************	+ 1,000100	* ***,********************************	+ 1,000000	, , , , , , , , , , , , , , , , , , ,	+-,	, , , , , , , , , , , , , , , , , , ,	+-,	* ,
92	TYPE 19 STANDARD	6	\$2,200.00	EA	\$13,200.00	\$1,900.00	\$11,400.00	\$1,900.00	\$11,400.00	\$2,500.00	\$15,000.00	\$4,000.00	\$24,000.00
	FOUNDATION												
93	25' SIGNAL MAST ARM	27	\$2,000.00	EA	\$54,000.00	\$1,775.00	\$47,925.00	\$2,200.00	\$59,400.00	\$1,000.00	\$27,000.00	\$1,775.00	\$47,925.00
94	8' LUMINAIRE MAST ARM	2	\$200.00	EA	\$400.00	\$510.00	\$1,020.00	\$700.00	\$1,400.00	\$400.00	\$800.00	\$510.00	\$1,020.00
95	12' LUMINAIRE MAST ARM	11	\$290.00	EA	\$3,190.00	\$525.00	\$5,775.00	\$730.00	\$8,030.00	\$500.00	\$5,500.00	\$525.00	\$5,775.00
96	100 W HPS LUMINAIRE	2	\$300.00	EA	\$600.00	\$360.00	\$720.00	\$380.00	\$760.00	\$400.00	\$800.00	\$360.00	\$720.00
97	150 W HPS LUMINAIRE	11	\$380.00	EA	\$4,180.00	\$360.00	\$3,960.00	\$400.00	\$4,400.00	\$500.00	\$5,500.00	\$360.00	\$3,960.00
98	PEDESTRIAN PUSH	12	\$110.00	EA	\$1,320.00	\$170.00	\$2,040.00	\$165.00	\$1,980.00	\$120.00	\$1,440.00	\$170.00	\$2,040.00
	BUTTON						22.12.22		22.12.22		2222		
99	PEDESTRIAN PUSH	12	\$25.00	EA	\$300.00	\$26.00	\$312.00	\$20.00	\$240.00	\$30.00	\$360.00	\$26.00	\$312.00
100	BUTTON PLATE RETROREFLECTIVE		#000 00	EA	C 400 00	#000 00	C 400 00	#000 00	£7,000,00	#000 00	#7.000.00	#000 00	ФС 400 00
100	STREET NAME SIGN	8	\$800.00	EA	\$6,400.00	\$800.00	\$6,400.00	\$900.00	\$7,200.00	\$900.00	\$7,200.00	\$800.00	\$6,400.00
101	8' STRAIGHT ARM CLAMP-	Q	\$1,050.00	EA	\$8,400.00	\$975.00	\$7,800.00	\$1,600.00	\$12,800.00	\$1,500.00	\$12,000.00	\$975.00	\$7,800.00
101	ON FOR STREET NAME	Ü	ψ1,000.00		Ψυ,+υυ.υυ	ψθ1 3.00	Ψ1,000.00	ψ1,000.00	Ψ12,000.00	ψ1,500.00	Ψ12,000.00	ψ91 3.00	Ψ1,000.00
	SIGN												
	-:-::				l l								-

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

(2) Unit Price Detail Item Description Qty Unit Price Unit Amount Unit Price Amount Unit Unit Price Amount Unit Price Amount Unit Price Am					Engine	eer's Estimate	(1) Tobo Cor	struction, Inc.	(2) Los Angele	s Engineering, Inc.	(3) Sequel Co	ntractors, Inc.	(4) All Ame	erican Asphalt
The pascription Carro Ca	(1) Pr	eliminary Bid Amount					Ş	\$3,115,551.05	:	\$4,171,497.35	Ş	4,337,346.30	Ş	\$4,409,000.00
The pascription Carro Ca	(2) Ur	nit Price Detail												
COMPLETE	` '		Qty	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
COMPLETE	102	3-12" LED VEHICLE HEAD	26	\$800.00	EA	\$20.800.00	\$705.20	\$18.335.20	\$700.00	\$18.200.00	\$750.00	\$19.500.00	\$705.50	\$18.343.00
COMPLETE TREE WELL AND COVER 3 \$600.00 EA \$1,800.00 \$2,500.00 \$7,500.00 \$425.00 \$1,275.00 \$1,500.00 \$4,500.00 \$2,500.00 \$7,500.00 \$2,500.00 \$7,500.00 \$2,500.00 \$				+		+ ,	* · · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,	*******	* ***,=*****	********	* 10,00000	*******	* ,
TREE WELL AND COVER 3 \$600.00 EA \$1,800.00 \$2,500.00 \$7,500.00 \$425.00 \$1,275.00 \$1,500.00 \$4,500.00 \$2,500.00 \$7,500.00 \$1,000.00 \$2,500.00 \$1,000.00 \$2,000.00 \$1,000.00 \$	103	LED PEDESTRIAN HEAD	16	\$550.00	EA	\$8,800.00	\$530.00	\$8,480.00	\$600.00	\$9,600.00	\$720.00	\$11,520.00	\$530.00	\$8,480.00
PER STD PLAN 519, TYPE 4 105 TREE WELL AND COVER 20 \$200.00 EA \$4,000.00 \$1,000.00 \$20,000.00 \$375.00 \$7,500.00 \$200.00 \$4,000.00 \$130.00 \$2,600.00 (DECOMPOSED GRANITE) 56 \$300.00 EA \$16,800.00 \$250.00 \$14,000.00 \$210.00 \$11,760.00 \$200.00 \$11,200.00 \$275.00 \$15,400.00 S210.00 \$11,760.00 \$200.00 \$11,200.00 \$275.00 \$15,400.00 S210.00 \$11,760.00 \$200.00 \$11,200.00 \$275.00 \$15,400.00 S210.00 S210.00 \$10,750.00 S210.00 \$10,750.00 S210.00 \$10,750.00 S210.00 \$10,750.00 S210.00														
TREE WELL AND COVER 20 \$200.00 EA \$4,000.00 \$1,000.00 \$20,000.00 \$375.00 \$7,500.00 \$200.00 \$4,000.00 \$130.00 \$2,600.00	104		3	\$600.00	EA	\$1,800.00	\$2,500.00	\$7,500.00	\$425.00	\$1,275.00	\$1,500.00	\$4,500.00	\$2,500.00	\$7,500.00
CDECOMPOSED GRANITE 106 FURNISH AND PLANT 15 56 \$300.00 EA \$16,800.00 \$250.00 \$14,000.00 \$210.00 \$11,760.00 \$200.00 \$11,200.00 \$275.00 \$15,400.00 GALLON TREE														
Thick The color of the colo	105		20	\$200.00	EA	\$4,000.00	\$1,000.00	\$20,000.00	\$375.00	\$7,500.00	\$200.00	\$4,000.00	\$130.00	\$2,600.00
GALLON TREE 107 FURNISH AND PLANT 24" 25 \$300.00 EA \$7,500.00 \$430.00 \$10,750.00 \$350.00 \$8,750.00 \$350.00 \$8,750.00 \$470.00 \$11,750.00 \$10,750.00 \$10,750.00 \$350.00 \$10,750	400			*****		*10.000.00	****	* 4 4 000 00	***	* 1 1 = 0 0 0 0	****	* 44.000.00	******	
107 FURNISH AND PLANT 24" 25 \$300.00 EA \$7,500.00 \$430.00 \$10,750.00 \$350.00 \$8,750.00 \$470.00 \$11,750.00 BOX TREE 108 SOD 18 \$20.00 SY \$360.00 \$450.00 \$8,100.00 \$50.00 \$900.00 \$30.00 \$540.00 \$31.00 \$558.00 109 DECOMPOSED GRANITE, 3" 406 \$8.00 SF \$3,248.00 \$15.00 \$6,090.00 \$5.00 \$2,030.00 \$10.00 \$4,060.00 \$4,062.00 110 DETAIL 9 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00 (THERMOPLASTIC) ***	106		56	\$300.00	ΕA	\$16,800.00	\$250.00	\$14,000.00	\$210.00	\$11,760.00	\$200.00	\$11,200.00	\$275.00	\$15,400.00
BOX TREE 108 SOD 18 \$20.00 SY \$360.00 \$450.00 \$8,100.00 \$50.00 \$900.00 \$30.00 \$540.00 \$31.00 \$558.00 109 DECOMPOSED GRANITE, 3" 406 \$8.00 SF \$3,248.00 \$15.00 \$6,090.00 \$5.00 \$2,030.00 \$10.00 \$4,060.00 \$4.00 \$1,624.00 THICK 110 DETAIL 9 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00 (THERMOPLASTIC) (THERMOPLASTIC) \$0.60 \$5,100.00 \$0.60	107		25	#200 00	Ε.Δ	Ф7 F00 00	£420.00	¢40.750.00	#250.00	CO 750 00	#250.00	CO 750 00	£470.00	<u> </u>
108 SOD 18 \$20.00 SY \$360.00 \$450.00 \$8,100.00 \$50.00 \$900.00 \$30.00 \$540.00 \$31.00 \$558.00 109 DECOMPOSED GRANITE, 3" 406 \$8.00 SF \$3,248.00 \$15.00 \$6,090.00 \$5.00 \$2,030.00 \$10.00 \$4,060.00 \$4.00 \$1,624.00 THICK 110 DETAIL 9 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00 (THERMOPLASTIC) (THERMOPLASTIC) \$0.60<	107		25	\$300.00	EA	\$7,500.00	\$430.00	\$10,750.00	\$350.00	\$8,750.00	\$350.00	\$8,750.00	\$470.00	\$11,750.00
109 DECOMPOSED GRANITE, 3" 406 \$8.00 \$F \$3,248.00 \$15.00 \$6,090.00 \$5.00 \$2,030.00 \$10.00 \$4,060.00 \$4.00 \$1,624.00 THICK 110 DETAIL 9 (THERMOPLASTIC) 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00	100		10	\$20.00	ev.	\$360.00	\$450.00	\$9,100,00	\$50.00	00 000	¢30 00	\$540.00	¢31 00	\$559 <u>00</u>
THICK 110 DETAIL 9 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00 (THERMOPLASTIC)														
110 DETAIL 9 8500 \$2.00 LF \$17,000.00 \$0.25 \$2,125.00 \$0.60 \$5,100.00 \$0.60 \$5,100.00 \$0.36 \$3,060.00 (THERMOPLASTIC)	109		400	Ψ0.00	OI.	\$5,240.00	φ15.00	ψ0,090.00	φ5.00	\$2,030.00	φ10.00	\$4,000.00	φ4.00	φ1,024.00
(THERMOPLASTIC)	110		8500	\$2.00	LF	\$17,000,00	\$0.25	\$2,125,00	\$0.60	\$5,100,00	\$0.60	\$5,100,00	\$0.36	\$3,060,00
			0000	Ψ2.00		Ψ11,000.00	Ψ0.20	Ψ2, 120.00	ψ0.00	ψο, του.σο	Ψ0.00	ψο, ισσισσ	φσ.σσ	ψο,σσσ.σσ
	111		2820	\$4.00	LF	\$11,280.00	\$1.00	\$2,820.00	\$1.25	\$3,525.00	\$1.38	\$3,891.60	\$1.08	\$3,045.60
(THERMOPLASTIC)		(THERMOPLASTIC)		·		,	·	. ,	·	. ,	•	. ,	·	. ,
112 DETAIL 25 1810 \$2.00 LF \$3,620.00 \$0.50 \$905.00 \$0.65 \$1,176.50 \$0.70 \$1,267.00 \$0.67 \$1,212.70	112	DETAIL 25	1810	\$2.00	LF	\$3,620.00	\$0.50	\$905.00	\$0.65	\$1,176.50	\$0.70	\$1,267.00	\$0.67	\$1,212.70
(THERMOPLASTIC)		,												
113 DETAIL 27 150 \$2.00 LF \$300.00 \$1.00 \$150.00 \$2.25 \$337.50 \$2.50 \$375.00 \$0.52 \$78.00	113		150	\$2.00	LF	\$300.00	\$1.00	\$150.00	\$2.25	\$337.50	\$2.50	\$375.00	\$0.52	\$78.00
(THERMOPLASTIC)														
114 DETAIL 29 280 \$4.00 LF \$1,120.00 \$2.00 \$560.00 \$2.25 \$630.00 \$2.50 \$700.00 \$2.00 \$560.00	114		280	\$4.00	LF	\$1,120.00	\$2.00	\$560.00	\$2.25	\$630.00	\$2.50	\$700.00	\$2.00	\$560.00
(THERMOPLASTIC)		,								212121		212 -12 -2		
115 DETAIL 32 5405 \$4.00 LF \$21,620.00 \$1.85 \$9,999.25 \$2.25 \$12,161.25 \$2.50 \$13,512.50 \$1.65 \$8,918.25	115		5405	\$4.00	LF	\$21,620.00	\$1.85	\$9,999.25	\$2.25	\$12,161.25	\$2.50	\$13,512.50	\$1.65	\$8,918.25
(THERMOPLASTIC) 116 DETAIL 32 (ONE SIDE ONLY) 7380 \$2.00 LF \$14,760.00 \$1.00 \$7,380.00 \$1.25 \$9,225.00 \$1.30 \$9,594.00 \$0.93 \$6,863.40	110	,	7200	#2.00		£44.760.00	£4.00	Ф7 200 OO	04.0 E	#0.005.00	£4.20	CO FO4 OO	<u></u>	#C 0C2 40
116 DETAIL 32 (ONE SIDE ONLY) 7380 \$2.00 LF \$14,760.00 \$1.00 \$7,380.00 \$1.25 \$9,225.00 \$1.30 \$9,594.00 \$0.93 \$6,863.40 THERMOPLASTIC	110		1380	\$∠.00	ᄕ	φ14,76U.UU	φ1.00	Φ1,380.00	ֆ1.∠5	φ9,∠∠5.00	\$1.30	φ 9 ,594.00	Ф 0.93	φ0,003.40
117 DETAIL 38 225 \$2.00 LF \$4,450.00 \$1.00 \$2,225.00 \$1.00 \$2,225.00 \$1.00 \$2,225.00 \$1.13 \$2,514.25	117		2225	\$2.00	IF	\$4.450.00	\$1.00	\$2 225 00	\$1.00	\$2 225 00	\$1.00	\$2 225 00	¢1 13	\$2.514.25
TT/ DETAIL 36 2225 \$2.00 LF \$4,450.00 \$1.00 \$2,225.00 \$1.00 \$2,225.00 \$1.00 \$2,225.00 \$1.13 \$2,514.25 (THERMOPLASTIC)	117		ککک	Ψ2.00	LI	ΨΨ,ΨΟΟ.ΟΟ	φ1.00	ΨΖ,ΖΖ3.00	φ1.00	ΨΖ,ΖΖΟ.00	φ1.00	ΨΖ,ΖΖΟ.ΟΟ	ψ1.13	ΨΖ,Ο14.ΖΟ
118 DETAIL 39 7700 \$3.00 LF \$23,100.00 \$0.65 \$5,005.00 \$1.00 \$7,700.00 \$0.90 \$6,930.00 \$0.93 \$7,161.00	118	,	7700	\$3.00	LF	\$23,100.00	\$0.65	\$5,005,00	\$1.00	\$7,700.00	\$0.90	\$6.930.00	\$0.93	\$7,161.00
(THERMOPLASTIC)]			¥0.00		+,	Ţ0.03	+ - ,	Ţ .	Ţ:,,, JJ:.JJ	40.00	+ - , - • • • •	Ţ0.0 3	÷·,·••••

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

				Engin	eer's Estimate	(1) Tobo Cor	nstruction, Inc.	(2) Los Angele	s Engineering, Inc.	(3) Sequel Co	ontractors, Inc.	(4) All Am	erican Asphalt
(1) Pro	eliminary Bid Amount					;	\$3,115,551.05		\$4,171,497.35		\$4,337,346.30		\$4,409,000.00
(2) Un	it Price Detail												
<u>Ìtem</u>	Description	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
119	DETAIL 39A (THERMOPLASTIC)	860	\$3.00	LF	\$2,580.00	\$0.65	\$559.00	\$1.00	\$860.00	\$0.90	\$774.00	\$1.00	\$860.00
120	DETAIL 40 (THERMOPLASTIC)	80	\$2.00	LF	\$160.00	\$1.00	\$80.00	\$2.00	\$160.00	\$2.00	\$160.00	\$1.00	\$80.00
121	PAVEMENT MARKINGS	3000	\$6.00	SF	\$18,000.00	\$5.00	\$15,000.00	\$3.30	\$9,900.00	\$3.50	\$10,500.00	\$6.10	\$18,300.00
	(THERMOPLASTIC)	3000		SF	\$10,000.00	•	φ15,000.00	φ3.30	φ9,900.00	φ3.50	\$10,500.00	·	
122	4" STRIPING (THERMOPLASTIC)	1244	\$1.00	LF	\$1,244.00	\$1.00	\$1,244.00	\$1.00	\$1,244.00	\$1.00	\$1,244.00	\$1.05	\$1,306.20
123	12" STRIPING (THERMOPLASTIC)	2810	\$6.00	LF	\$16,860.00	\$2.50	\$7,025.00	\$3.00	\$8,430.00	\$3.00	\$8,430.00	\$2.70	\$7,587.00
124	24" STRIPING	520	\$4.00	LF	\$2,080.00	\$5.00	\$2,600.00	\$6.00	\$3,120.00	\$7.00	\$3,640.00	\$3.60	\$1,872.00
105	(THERMOPLASTIC)	0507	¢7.00	1.5	£17.7E0.00	C4 FO	¢2 005 50	<u></u>	ΦE 074 00	¢4 50	#2 00E E0	£4.00	<u> </u>
125	CURB MARKINGS (ONE- COAT PAINT)	2537	\$7.00	LF	\$17,759.00	\$1.50	\$3,805.50	\$2.00	\$5,074.00	\$1.50	\$3,805.50	\$1.00	\$2,537.00
126	INSTALL FIRE HYDRANT LOCATION RPM	70	\$10.00	EA	\$700.00	\$10.00	\$700.00	\$10.00	\$700.00	\$10.00	\$700.00	\$11.00	\$770.00
127	REMOVE DETAIL 8	5710	\$1.00	LF	\$5,710.00	\$0.70	\$3,997.00	\$1.00	\$5,710.00	\$1.00	\$5,710.00	\$0.46	\$2,626.60
128	REMOVE DETAIL 31	50	\$6.00	LF	\$300.00	\$2.00	\$100.00	\$2.00	\$100.00	\$2.00	\$100.00	\$2.00	\$100.00
129	REMOVE DETAIL 38	100	\$7.00	LF	\$700.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00
130	REMOVE PAVEMENT MARKINGS (PAINT)	464	\$6.00	SF	\$2,784.00	\$2.00	\$928.00	\$2.00	\$928.00	\$2.00	\$928.00	\$3.00	\$1,392.00
131	REMOVE 12" STRIPING (PAINT)	90	\$4.00	LF	\$360.00	\$2.00	\$180.00	\$2.00	\$180.00	\$2.00	\$180.00	\$2.60	\$234.00
Unit P	rice Total				\$4,170,832.82		\$3,115,551.05		\$4,171,497.35		\$4,337,346.30		\$4,408,935.66
		SBF) Prefere	nce Amount	•	ψ ., . r 0,002.02		\$0.00		\$0.00		\$0.00		\$0.00
	3) Local Small Business Enterprise (LSBE) Preference Amount						\$3,115,551.05		\$4,171,497.35		\$4,337,346.30		\$4,408,935.66
` '	LSBE Adjusted Amount mments						EF FROM BID		LOW BIDDER		ψ - 7,337,340.30	•	ψ - , -1 00,333.00
Comm	ients					KELII	EL LKOM RID	APPAKENI	LOM RIDDEK				



County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: 108th Street, et al. Project ID: RDC0014552

Bids Opened: 12/16/2014

Office Engineer: Jennifer L Dang 626-458-4975

				Engin	eer's Estimate	(5) Excel Pa	ving Company	(6) Sully-Mill	er Contracting Company	(7) Toro Er	nterprises, Inc.		(8) Shawnan
(1) Pr	eliminary Bid Amount						\$4,473,779.60		\$4,641,512.25		\$4,919,071.50	:	\$5,049,390.47
(2) Ur	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE)(STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
2	PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
3	IMPLEMENTATION OF THE SWPPP	1	\$10,000.00	LS	\$10,000.00	\$26,200.00	\$26,200.00	\$8,000.00	\$8,000.00	\$48,500.00	\$48,500.00	\$20,000.00	\$20,000.00
4	RESTORATION OF EXISTING IMPROVEMENTS	1	\$5,000.00	LS	\$5,000.00	\$35,000.00	\$35,000.00	\$28,000.00	\$28,000.00	\$44,000.00	\$44,000.00	\$40,000.00	\$40,000.00
5	TRAFFIC CONTROL	1	\$80,000.00	LS	\$80,000.00	\$49,300.00	\$49,300.00	\$75,000.00	\$75,000.00	\$100,000.00	\$100,000.00	\$275,000.00	\$275,000.00
6	FLASHING ARROW SIGN	6	\$1,500.00	EA	\$9,000.00	\$1,960.00	\$11,760.00	\$3,300.00	\$19,800.00	\$1,650.00	\$9,900.00	\$2,700.00	\$16,200.00
7	CHANGEABLE MESSAGE SIGN	5	\$3,000.00	EA	\$15,000.00	\$4,690.00	\$23,450.00	\$5,000.00	\$25,000.00	\$5,088.00	\$25,440.00	\$4,000.00	\$20,000.00
8	SHORING OF OPEN EXCAVATIONS	1	\$10,000.00	LS	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$1,100.00	\$1,100.00	\$6,000.00	\$6,000.00
9	CITY PERMIT AND INSPECTION FEES (ALLOWANCE OF \$15,000)	15000	\$1.00	AL	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
10	OFFICE FACILITIES	1	\$40,000.00	LS	\$40,000.00	\$12,000.00	\$12,000.00	\$21,000.00	\$21,000.00	\$12,100.00	\$12,100.00	\$21,000.00	\$21,000.00
11	MOBILIZATION	1	\$120,000.00	LS	\$120,000.00	\$225,000.00	\$225,000.00	\$70,000.00	\$70,000.00	\$179,000.00	\$179,000.00	\$203,000.00	\$203,000.00
12	CLEARING AND GRUBBING	1	\$10,000.00	LS	\$10,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$34,000.00	\$34,000.00	\$409,000.00	\$409,000.00
13	ROOT PRUNE TREE (INCL ROOT CONTROL BARRIER)	38	\$250.00	EA	\$9,500.00	\$380.00	\$14,440.00	\$440.00	\$16,720.00	\$381.00	\$14,478.00	\$340.00	\$12,920.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

				Engir	neer's Estimate	(5) Excel Pa	ving Company	(6) Sully-Mil	ler Contracting Company	(7) Toro Er	nterprises, Inc.		(8) Shawnan
(1) Pr	eliminary Bid Amount						\$4,473,779.60		\$4,641,512.25		\$4,919,071.50		\$5,049,390.47
(2) Ur	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
14	CONCRETE REMOVAL (NON-REINFORCED)	2271	\$80.00	CY	\$181,680.00	\$114.00	\$258,894.00	\$130.00	\$295,230.00	\$167.00	\$379,257.00	\$152.00	\$345,192.00
15	CONCRETE REMOVAL (REINFORCED)	25	\$250.00	CY	\$6,250.00	\$180.00	\$4,500.00	\$170.00	\$4,250.00	\$620.00	\$15,500.00	\$200.00	\$5,000.00
16	UNCLASSIFIED EXCAVATION	6509	\$40.00	CY	\$260,360.00	\$73.00	\$475,157.00	\$55.00	\$357,995.00	\$82.00	\$533,738.00	\$74.00	\$481,666.00
17	STABILIZATION GEOTEXTILE	1023	\$7.00	SY	\$7,161.00	\$2.60	\$2,659.80	\$9.00	\$9,207.00	\$5.85	\$5,984.55	\$7.00	\$7,161.00
18	CRUSHED MISCELLANEOUS BASE	5465	\$45.00	CY	\$245,925.00	\$71.00	\$388,015.00	\$52.00	\$284,180.00	\$64.50	\$352,492.50	\$54.00	\$295,110.00
19	TRENCH BACKFILL SLURRY (CLASS 100-E-100)	40	\$200.00	CY	\$8,000.00	\$219.00	\$8,760.00	\$182.00	\$7,280.00	\$160.00	\$6,400.00	\$174.00	\$6,960.00
20	TRENCH BACKFILL SLURRY (CLASS 270-E-500)	153	\$160.00	CY	\$24,480.00	\$206.00	\$31,518.00	\$192.00	\$29,376.00	\$173.00	\$26,469.00	\$131.00	\$20,043.00
21	COLD MILL AC PAVEMENT (> 1-1/2 - 3")	819449	\$0.18	SF	\$147,500.82	\$0.18	\$147,500.82	\$0.30	\$245,834.70	\$0.33	\$270,418.17	\$0.23	\$188,473.27
22	ÀC PAVEMENT	1037	\$90.00	TON	\$93,330.00	\$114.00	\$118,218.00	\$146.00	\$151,402.00	\$101.00	\$104,737.00	\$110.00	\$114,070.00
23	AC PAVEMENT(PATCH BACK)	167	\$180.00	TON	\$30,060.00	\$220.00	\$36,740.00	\$156.00	\$26,052.00	\$193.00	\$32,231.00	\$147.00	\$24,549.00
24	AC PAVEMENT(DIGOUTS)	128	\$100.00	TON	\$12,800.00	\$83.00	\$10,624.00	\$193.00	\$24,704.00	\$134.00	\$17,152.00	\$97.00	\$12,416.00
25	AC PAVEMENT(LEVELING COURSE)	2671	\$85.00	TON	\$227,035.00	\$83.00	\$221,693.00	\$85.00	\$227,035.00	\$77.00	\$205,667.00	\$77.00	\$205,667.00
26	RECONSTRUCT MANHOLE	12	\$1,500.00	EA	\$18,000.00	\$1,735.00	\$20,820.00	\$1,500.00	\$18,000.00	\$1,800.00	\$21,600.00	\$1,600.00	\$19,200.00
27	DOUBLE ADJUST MANHOLE	50	\$625.00	EA	\$31,250.00	\$465.00	\$23,250.00	\$685.00	\$34,250.00	\$538.00	\$26,900.00	\$500.00	\$25,000.00
28	PCC PAVEMENT	231	\$225.00	CY	\$51,975.00	\$294.00	\$67,914.00	\$257.00	\$59,367.00	\$251.00	\$57,981.00	\$174.00	\$40,194.00
29	PCC PAVEMENT (HIGH EARLY STRENGTH) OVER STORM DRAIN	225	\$275.00	CY	\$61,875.00	\$440.00	\$99,000.00	\$295.00	\$66,375.00	\$860.00	\$193,500.00	\$193.00	\$43,425.00
30	ASPHALT RUBBER HOT MIX	7290	\$90.00	TON	\$656,100.00	\$88.00	\$641,520.00	\$97.00	\$707,130.00	\$86.25	\$628,762.50	\$77.00	\$561,330.00
31	ASPHALT RUBBER HOT MIX (TEST STRIP)	500	\$100.00	TON	\$50,000.00	\$100.00	\$50,000.00	\$104.00	\$52,000.00	\$90.00	\$45,000.00	\$90.00	\$45,000.00
32	CATCH BASIN PER STD PLAN 303,1 GRATES	1	\$5,000.00	EA	\$5,000.00	\$3,860.00	\$3,860.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

Color Colo	(8) Shawnan
Description Qiv Unit Price Unit Amount Unit Price Amount	5,049,390.47
33 CATCH BASIN PER STD PLAN 303,2 GRATES 1 \$6,000.00 EA \$6,000.00 \$5,145.00 \$5,145.00 \$8,000.00 \$9,100.00 \$9,100.00 \$7,700.00	
PLAN 303,2 GRATES 34 RECONSTRUCT TOP OF	<u>Amount</u>
RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=3.5' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=3.5' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=7' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=7' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=1' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=1' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE S RECONSTRUCT TOP OF EXISTING CATCH BASIN PER STD PLAN 313-3, CASE E S RECONSTRUCT TOP OF EXISTING CASE E S	\$7,700.00
EXISTING CATCH BASIN PER DETAIL D, W=3.5' 35 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=7' 36 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 37 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 38 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 39 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE 38 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE E 39 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE F	
SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=7' SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=7' SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE SECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE SECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE E SECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE F SECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3 CASE F SECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3 CASE F SECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3 CASE F SECONSTRUCT LOCAL DEPRESSION	\$16,000.00
EXISTING CATCH BASIN PER DETAIL D, W=7' 36 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 37 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 38 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' 39 RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE 30 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE E 30 RECONSTRUCT LOCAL 2 \$1,500.00 EA \$3,000.00 \$975.00 \$1,950.00 \$1,950.00 \$1,975.00 \$3,950.00 \$2,000.00 \$4,00	\$5,000.00
RECONSTRUCT TOP OF EXISTING CATCH BASIN PER DETAIL D, W=14' S	φ5,000.00
EXISTING CATCH BASIN PER DETAIL D, W=14' 37 RECONSTRUCT TOP OF 2 \$4,000.00 EA \$8,000.00 \$4,335.00 \$8,670.00 \$6,200.00 \$12,400.00 \$3,500.00 \$7,000.00 \$4,000.00 \$8,0 EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE 38 RECONSTRUCT LOCAL 8 \$1,000.00 EA \$8,000.00 \$975.00 \$7,800.00 \$1,200.00 \$1,990.00 \$15,920.00 \$2,000.00 \$16,0 DEPRESSION PER STD PLAN 313-3, CASE E 39 RECONSTRUCT LOCAL 2 \$1,500.00 EA \$3,000.00 \$975.00 \$1,950.00 \$1,100.00 \$2,200.00 \$1,975.00 \$3,950.00 \$2,000.00 \$4,0 DEPRESSION PER STD PLAN 313-3, CASE F	
PER DETAIL D, W=14'	\$10,000.00
EXISTING CATCH BASIN PER DETAIL E, W=3.5', 1 GRATE 38 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE E 39 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE F 39 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE F	
PER DETAIL E, W=3.5', 1 GRATE 38 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE E 39 RECONSTRUCT LOCAL DEPRESSION PER STD PLAN 313-3, CASE F	\$8,000.00
GRATE	
38 RECONSTRUCT LOCAL 8 \$1,000.00 EA \$8,000.00 \$975.00 \$7,800.00 \$1,200.00 \$9,600.00 \$1,990.00 \$15,920.00 \$2,000.00 \$16,0	
PLAN 313-3, CASE E 39 RECONSTRUCT LOCAL 2 \$1,500.00 EA \$3,000.00 \$975.00 \$1,950.00 \$1,100.00 \$2,200.00 \$1,975.00 \$3,950.00 \$2,000.00 \$4,0 DEPRESSION PER STD PLAN 313-3, CASE F	\$16,000.00
39 RECONSTRUCT LOCAL 2 \$1,500.00 EA \$3,000.00 \$975.00 \$1,950.00 \$1,100.00 \$2,200.00 \$1,975.00 \$3,950.00 \$2,000.00 \$4,0 DEPRESSION PER STD PLAN 313-3, CASE F	
PLAN 313-3, CASE F	\$4,000.00
- ΛΟΙ ΙΙΝΙCHON STRUCTURE - 1 \$2.000.00 ΕΔ \$2.000.00 \$1.500.00 \$2.500.00 \$2.500.00 \$2.500.00 \$2.500.00 \$2.500.00	
PER STD PLAN 331	\$3,000.00
	\$7,000.00
321	
42 CURB DRAIN PER STD PLAN 4 \$2,500.00 EA \$10,000.00 \$420.00 \$1,680.00 \$1,825.00 \$7,300.00 \$1,700.00 \$6,800.00 \$1,000.00 \$4,0 150, N=1, CASE 3 INLET	\$4,000.00
	\$2,000.00
150, N=4, CASE 3 INLET	
	\$2,800.00
PLAN 151, S=12", INLET 2 45 PARKWAY DRAIN PER STD 3 \$3,000.00 EA \$9,000.00 \$2,950.00 \$8,850.00 \$6,000.00 \$18,000.00 \$3,400.00 \$10,200.00 \$1,500.00 \$4,5	\$4,500.00
PLAN 151, S=18", INLET 2	φ4,500.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

	(1) Preliminary Rid Amount			Engin	neer's Estimate	(5) Excel Pa	ving Company	(6) Sully-Mil	ler Contracting Company	(7) Toro E	nterprises, Inc.		(8) Shawnan
(1) Pr	eliminary Bid Amount						\$4,473,779.60		\$4,641,512.25		\$4,919,071.50	;	\$5,049,390.47
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
46	CONCRETE BLOCK SLOUGH	126	\$510.00	SF	\$64,260.00	\$61.00	\$7,686.00	\$25.00	\$3,150.00	\$45.00	\$5,670.00	\$47.00	\$5,922.00
	WALL PER STD PLAN 622										22 / 22 22		
47	PCC FOOTING FOR	3	\$2,000.00	CY	\$6,000.00	\$1,315.00	\$3,945.00	\$2,000.00	\$6,000.00	\$700.00	\$2,100.00	\$1,000.00	\$3,000.00
	CONCRETE BLOCK SLOUGH												
48	WALL PCC CURB, TYPE A1-8	210	\$18.00	LF	\$3,780.00	\$16.80	\$3,528.00	\$24.00	\$5,040.00	\$16.00	\$3,360.00	\$21.00	\$4,410.00
49	PCC CURB & GUTTER, TYPE	78	\$18.00	LF	\$1,404.00	\$19.00	\$1,482.00	\$39.00	\$3,042.00	\$26.00	\$2,028.00	\$23.00	\$1,794.00
43	A2-6	70	φ10.00	LI	\$1,404.00	Ψ19.00	φ1,402.00	φ39.00	\$3,042.00	Ψ20.00	Ψ2,020.00	Ψ23.00	φ1,794.00
50	PCC CURB & GUTTER, TYPE	4051	\$18.00	LF	\$72,918.00	\$19.00	\$76,969.00	\$28.00	\$113,428.00	\$23.50	\$95,198.50	\$24.00	\$97,224.00
- 54	A2-8	47	* 05.00		04.475.00	040.00	***	000.00	# 1.440.00	***	\$4.045.00	***	<u> </u>
51	PCC CURB & GUTTER, TYPE A2-VAR	47	\$25.00	LF	\$1,175.00	\$19.00	\$893.00	\$30.00	\$1,410.00	\$35.00	\$1,645.00	\$31.00	\$1,457.00
52	PCC CURB & GUTTER, TYPE	1911	\$20.00	LF	\$38,220.00	\$19.00	\$36,309.00	\$24.00	\$45,864.00	\$17.00	\$32,487.00	\$26.00	\$49,686.00
02	A2-8, W=12"	1011	Ψ20.00		Ψ00,220.00	Ψ10.00	ψου,σου.σο	Ψ2-4.00	Ψ-10,00-1.00	Ψ17.00	ψ02,407.00	Ψ20.00	Ψ+0,000.00
53	PCC CURB & GUTTER, TYPE	42	\$40.00	LF	\$1,680.00	\$23.00	\$966.00	\$33.00	\$1,386.00	\$30.00	\$1,260.00	\$30.00	\$1,260.00
	A2-8, W=VAR												
54	PCC WALK, DRIVES & CURB	100163	\$4.00	SF	\$400,652.00	\$3.40	\$340,554.20	\$5.00	\$500,815.00	\$4.25	\$425,692.75	\$4.20	\$420,684.60
	RAMPS, 4" THICK	40000	***		***		***	***	2	***	********	A= 00	
55	PCC DRIVES, 6" THICK	10639	\$8.00	SF	\$85,112.00	\$5.50	\$58,514.50	\$6.70	\$71,281.30	\$6.35	\$67,557.65	\$5.00	\$53,195.00
56	DETECTABLE WARNING	1275	\$40.00	SF	\$51,000.00	\$29.40	\$37,485.00	\$36.00	\$45,900.00	\$25.50	\$32,512.50	\$30.00	\$38,250.00
	SURFACE CROSS GUTTER	200	#250.00	CY	\$50,000,00	\$270.00	ΦΕ4 000 00	#250.00	¢70,000,00	#205.00	¢50,000,00	#007.00	£47,400,00
57 58	CROSS GUTTER (MOD)	200 45	\$250.00 \$300.00	CY	\$50,000.00 \$13,500.00	\$270.00	\$54,000.00 \$12,150.00	\$350.00 \$410.00	\$70,000.00 \$18,450.00	\$295.00 \$300.00	\$59,000.00 \$13,500.00	\$237.00 \$244.00	\$47,400.00 \$10,980.00
56 59	ALLEY INTERSECTION	40	\$300.00	CY	\$13,500.00	\$270.00	\$12,150.00	\$360.00	\$14,400.00	\$296.00	\$13,500.00	\$264.00	\$10,980.00
60	18" RCP, 2000 D	40	\$200.00	LF	\$12,000.00	\$275.00	\$860.00	\$334.00	\$1,336.00	\$410.00	\$1,640.00	\$400.00	\$1,600.00
61	24" RCP, 2000 D	383	\$250.00	LF	\$95,750.00	\$425.00	\$162,775.00	\$290.00	\$1,330.00	\$268.00	\$1,040.00	\$370.00	\$141,710.00
62	CONCRETE BACKFILL	20	\$200.00	CY	\$4,000.00	\$235.00	\$4,700.00	\$114.00	\$2,280.00	\$235.00	\$4,700.00	\$291.00	\$5,820.00
63	PCC BLANKET PROTECTION	1	\$1,000.00	CY	\$1,000.00	\$1,300.00	\$1,300.00	\$570.00	\$570.00	\$570.00	\$570.00	\$1,000.00	\$1,000.00
0.0	FOR PIPES	'	ψ1,000.00	01	ψ1,000.00	ψ1,500.00	ψ1,500.00	ψ010.00	Ψ010.00	ψοι σ.σσ	Ψ37 3.30	ψ1,000.00	ψ1,500.00
64	ABANDON EXISTING CMP	1	\$8,000.00	LS	\$8,000.00	\$5,985.00	\$5,985.00	\$4,450.00	\$4,450.00	\$4,850.00	\$4,850.00	\$13,000.00	\$13,000.00
	AND CATCH BASIN												
65	2" CONDUIT (SCH 80 PVC)	2625	\$30.00	LF	\$78,750.00	\$16.30	\$42,787.50	\$18.00	\$47,250.00	\$16.50	\$43,312.50	\$24.00	\$63,000.00
66	3" CONDUIT (SCH 80 PVC)	765	\$38.00	LF	\$29,070.00	\$21.40	\$16,371.00	\$24.00	\$18,360.00	\$21.65	\$16,562.25	\$29.00	\$22,185.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

		Engineer's Estima		eer's Estimate	(5) Excel Paving Company		(6) Sully-Miller Contracting Company		(7) Toro Enterprises, Inc.		(8) Shawnan		
(1) Preliminary Bid Amount					;	\$4,473,779.60		\$4,641,512.25		\$4,919,071.50		\$5,049,390.47	
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
67	2-PAIR DETECTOR LEAD-IN CABLE	5015	\$2.50	LF	\$12,537.50	\$0.82	\$4,112.30	\$1.00	\$5,015.00	\$0.82	\$4,112.30	\$0.90	\$4,513.50
68	#6 WIRE	810	\$2.00	LF	\$1,620.00	\$1.53	\$1,239.30	\$1.60	\$1,296.00	\$1.55	\$1,255.50	\$2.00	\$1,620.00
69	#10 WIRE (HPSV)	2420	\$1.50	LF	\$3,630.00	\$1.02	\$2,468.40	\$1.10	\$2,662.00	\$1.03	\$2,492.60	\$1.00	\$2,420.00
70	3-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	1635	\$3.50	LF	\$5,722.50	\$1.02	\$1,667.70	\$1.10	\$1,798.50	\$1.03	\$1,684.05	\$2.00	\$3,270.00
71	5-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	190	\$4.50	LF	\$855.00	\$1.53	\$290.70	\$1.60	\$304.00	\$1.55	\$294.50	\$4.00	\$760.00
72	12-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	2340	\$4.00	LF	\$9,360.00	\$2.55	\$5,967.00	\$2.75	\$6,435.00	\$2.60	\$6,084.00	\$5.00	\$11,700.00
73	NO. 5 PULL BOX INCL PCC COVER	10	\$450.00	EA	\$4,500.00	\$305.00	\$3,050.00	\$325.00	\$3,250.00	\$309.00	\$3,090.00	\$700.00	\$7,000.00
74	NO. 6 PULL BOX INCL PCC COVER	32	\$700.00	EA	\$22,400.00	\$460.00	\$14,720.00	\$475.00	\$15,200.00	\$465.00	\$14,880.00	\$600.00	\$19,200.00
75	INDUCTIVE LOOP DETECTOR AND LEADS SAW CUT	9900	\$12.00	LF	\$118,800.00	\$7.65	\$75,735.00	\$8.50	\$84,150.00	\$7.72	\$76,428.00	\$6.00	\$59,400.00
76	REMOVE TYPE 1 STANDARD (COMPLETE) (EXCL. FOUND.)	4	\$400.00	EA	\$1,600.00	\$255.00	\$1,020.00	\$275.00	\$1,100.00	\$258.00	\$1,032.00	\$400.00	\$1,600.00
77	REMOVE TYPE 17 STANDARD (COMPLETE) (EXCL. FOUND.)	4	\$500.00	EA	\$2,000.00	\$765.00	\$3,060.00	\$800.00	\$3,200.00	\$772.00	\$3,088.00	\$600.00	\$2,400.00
78	REMOVE VEHICLE HEAD (COMPLETE)	4	\$180.00	EA	\$720.00	\$102.00	\$408.00	\$110.00	\$440.00	\$103.00	\$412.00	\$300.00	\$1,200.00
79	REMOVE TYPE 1 FOUNDATION	4	\$650.00	EA	\$2,600.00	\$510.00	\$2,040.00	\$550.00	\$2,200.00	\$515.00	\$2,060.00	\$400.00	\$1,600.00
80	REMOVE TYPE 17 FOUNDATION	4	\$850.00	EA	\$3,400.00	\$1,020.00	\$4,080.00	\$1,100.00	\$4,400.00	\$1,030.00	\$4,120.00	\$900.00	\$3,600.00
81	GPS UTB UNIT AND ANTENNA	2	\$1,650.00	EA	\$3,300.00	\$1,275.00	\$2,550.00	\$1,350.00	\$2,700.00	\$1,288.00	\$2,576.00	\$3,000.00	\$6,000.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

				Engineer's Estimate		(5) Excel Paving Company		(6) Sully-Miller Contracting Company		(7) Toro Enterprises, Inc.		(8) Shawnan	
(1) Preliminary Bid Amount			\$4,473,779.60				9	\$4,641,512.25	\$4,919,071.50		\$5,049,390.47		
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
82	REMOVE TYPE 337 CABINET (COMPLETE)	2	\$450.00	EA	\$900.00	\$510.00	\$1,020.00	\$550.00	\$1,100.00	\$515.00	\$1,030.00	\$700.00	\$1,400.00
83	REMOVE TYPE 337 CABINET FOUNDATION	2	\$350.00	EA	\$700.00	\$1,020.00	\$2,040.00	\$1,100.00	\$2,200.00	\$1,030.00	\$2,060.00	\$700.00	\$1,400.00
84	INSTALL TYPE 332 CABINET	1	\$500.00	EA	\$500.00	\$1,530.00	\$1,530.00	\$1,600.00	\$1,600.00	\$1,545.00	\$1,545.00	\$2,000.00	\$2,000.00
85	TYPE 332 CABINET AND 170 ATC/HC11 CONTROLLER (COMPLETE)	2	\$16,000.00	EA	\$32,000.00	\$12,240.00	\$24,480.00	\$13,000.00	\$26,000.00	\$12,360.00	\$24,720.00	\$13,000.00	\$26,000.00
86	TYPE 332 CABINET FOUNDATION	1	\$1,100.00	EA	\$1,100.00	\$958.00	\$958.00	\$1,000.00	\$1,000.00	\$968.00	\$968.00	\$1,700.00	\$1,700.00
87	TYPE 1 STANDARD	3	\$800.00	EA	\$2,400.00	\$510.00	\$1,530.00	\$550.00	\$1,650.00	\$515.00	\$1,545.00	\$700.00	\$2,100.00
88	TYPE 15 STANDARD	7	\$1,600.00	EA	\$11,200.00	\$2,550.00	\$17,850.00	\$2,750.00	\$19,250.00	\$2,575.00	\$18,025.00	\$2,600.00	\$18,200.00
89	TYPE 19 STANDARD	6	\$3,600.00	EA	\$21,600.00	\$6,120.00	\$36,720.00	\$6,500.00	\$39,000.00	\$6,180.00	\$37,080.00	\$6,000.00	\$36,000.00
90	TYPE 1 STANDARD FOUNDATION	3	\$1,150.00	EA	\$3,450.00	\$1,020.00	\$3,060.00	\$1,050.00	\$3,150.00	\$1,030.00	\$3,090.00	\$1,400.00	\$4,200.00
91	TYPE 15 STANDARD FOUNDATION	7	\$2,400.00	EA	\$16,800.00	\$1,940.00	\$13,580.00	\$2,000.00	\$14,000.00	\$1,950.00	\$13,650.00	\$1,700.00	\$11,900.00
92	TYPE 19 STANDARD FOUNDATION	6	\$2,200.00	EA	\$13,200.00	\$3,060.00	\$18,360.00	\$3,250.00	\$19,500.00	\$3,090.00	\$18,540.00	\$2,400.00	\$14,400.00
93	25' SIGNAL MAST ARM	27	\$2,000.00	EA	\$54,000.00	\$2,040.00	\$55,080.00	\$2,100.00	\$56,700.00	\$2,060.00	\$55,620.00	\$1,700.00	\$45,900.00
94	8' LUMINAIRE MAST ARM	2	\$200.00	EA	\$400.00	\$266.00	\$532.00	\$275.00	\$550.00	\$268.00	\$536.00	\$1,000.00	\$2,000.00
95	12' LUMINAIRE MAST ARM	11	\$290.00	EA	\$3,190.00	\$357.00	\$3,927.00	\$375.00	\$4,125.00	\$360.00	\$3,960.00	\$1,000.00	\$11,000.00
96	100 W HPS LUMINAIRE	2	\$300.00	EA	\$600.00	\$357.00	\$714.00	\$375.00	\$750.00	\$360.00	\$720.00	\$700.00	\$1,400.00
97	150 W HPS LUMINAIRE	11	\$380.00	EA	\$4,180.00	\$306.00	\$3,366.00	\$325.00	\$3,575.00	\$309.00	\$3,399.00	\$600.00	\$6,600.00
98	PEDESTRIAN PUSH BUTTON	12	\$110.00	EA	\$1,320.00	\$153.00	\$1,836.00	\$160.00	\$1,920.00	\$155.00	\$1,860.00	\$200.00	\$2,400.00
99	PEDESTRIAN PUSH BUTTON PLATE	12	\$25.00	EA	\$300.00	\$16.00	\$192.00	\$16.00	\$192.00	\$15.45	\$185.40	\$10.00	\$120.00
100	RETROREFLECTIVE STREET NAME SIGN	8	\$800.00	EA	\$6,400.00	\$1,020.00	\$8,160.00	\$1,100.00	\$8,800.00	\$1,030.00	\$8,240.00	\$1,100.00	\$8,800.00
101	8' STRAIGHT ARM CLAMP- ON FOR STREET NAME SIGN	8	\$1,050.00	EA	\$8,400.00	\$1,530.00	\$12,240.00	\$1,700.00	\$13,600.00	\$1,545.00	\$12,360.00	\$1,300.00	\$10,400.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

	Engineer's E		eer's Estimate	(5) Excel Paving Company		(6) Sully-Miller Contracting Company		(7) Toro Enterprises, Inc.		(8) Shawnaı			
(1) Preliminary Bid Amount						\$4,473,779.60	;	\$4,641,512.25	\$4,919,071.50		\$5,049,390.47		
(2) Ur	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
102	3-12" LED VEHICLE HEAD (COMPLETE)	26	\$800.00	EA	\$20,800.00	\$765.00	\$19,890.00	\$850.00	\$22,100.00	\$773.00	\$20,098.00	\$900.00	\$23,400.00
103	LED PEDESTRIAN HEAD (COMPLETE)	16	\$550.00	EA	\$8,800.00	\$663.00	\$10,608.00	\$700.00	\$11,200.00	\$670.00	\$10,720.00	\$700.00	\$11,200.00
104	TREE WELL AND COVER PER STD PLAN 519, TYPE 4	3	\$600.00	EA	\$1,800.00	\$2,195.00	\$6,585.00	\$2,900.00	\$8,700.00	\$722.00	\$2,166.00	\$900.00	\$2,700.00
105	TREE WELL AND COVER (DECOMPOSED GRANITE)	20	\$200.00	EA	\$4,000.00	\$130.00	\$2,600.00	\$550.00	\$11,000.00	\$335.00	\$6,700.00	\$300.00	\$6,000.00
106	FURNISH AND PLANT 15 GALLON TREE	56	\$300.00	EA	\$16,800.00	\$270.00	\$15,120.00	\$300.00	\$16,800.00	\$258.00	\$14,448.00	\$35.00	\$1,960.00
107	FURNISH AND PLANT 24" BOX TREE	25	\$300.00	EA	\$7,500.00	\$465.00	\$11,625.00	\$520.00	\$13,000.00	\$445.00	\$11,125.00	\$420.00	\$10,500.00
108	SOD	18	\$20.00	SY	\$360.00	\$31.00	\$558.00	\$33.00	\$594.00	\$70.00	\$1,260.00	\$60.00	\$1,080.00
109	DECOMPOSED GRANITE, 3" THICK	406	\$8.00	SF	\$3,248.00	\$3.05	\$1,238.30	\$3.25	\$1,319.50	\$6.00	\$2,436.00	\$7.00	\$2,842.00
110	DETAIL 9 (THERMOPLASTIC)	8500	\$2.00	LF	\$17,000.00	\$0.54	\$4,590.00	\$0.60	\$5,100.00	\$0.55	\$4,675.00	\$0.47	\$3,995.00
111	DETAIL 22 (THERMOPLASTIC)	2820	\$4.00	LF	\$11,280.00	\$1.00	\$2,820.00	\$1.16	\$3,271.20	\$1.00	\$2,820.00	\$1.00	\$2,820.00
112	DETAIL 25 (THERMOPLASTIC)	1810	\$2.00	LF	\$3,620.00	\$0.70	\$1,267.00	\$0.80	\$1,448.00	\$0.70	\$1,267.00	\$1.00	\$1,810.00
113	DETAIL 27 (THERMOPLASTIC)	150	\$2.00	LF	\$300.00	\$0.94	\$141.00	\$1.10	\$165.00	\$0.95	\$142.50	\$2.00	\$300.00
114	DETAIL 29 (THERMOPLASTIC)	280	\$4.00	LF	\$1,120.00	\$0.95	\$266.00	\$1.10	\$308.00	\$0.95	\$266.00	\$3.00	\$840.00
115	DETAIL 32 (THERMOPLASTIC)	5405	\$4.00	LF	\$21,620.00	\$0.81	\$4,378.05	\$0.90	\$4,864.50	\$0.80	\$4,324.00	\$1.70	\$9,188.50
116	DETAIL 32 (ONE SIDE ONLY) THERMOPLASTIC	7380	\$2.00	LF	\$14,760.00	\$0.62	\$4,575.60	\$0.70	\$5,166.00	\$0.63	\$4,649.40	\$0.80	\$5,904.00
117	DETAIL 38 (THERMOPLASTIC)	2225	\$2.00	LF	\$4,450.00	\$1.00	\$2,225.00	\$1.15	\$2,558.75	\$1.00	\$2,225.00	\$1.00	\$2,225.00
118	DETAIL 39 (THERMOPLASTIC)	7700	\$3.00	LF	\$23,100.00	\$0.78	\$6,006.00	\$0.90	\$6,930.00	\$0.78	\$6,006.00	\$0.81	\$6,237.00
119	DETAIL 39A (THERMOPLASTIC)	860	\$3.00	LF	\$2,580.00	\$0.52	\$447.20	\$0.60	\$516.00	\$0.55	\$473.00	\$1.00	\$860.00

Bids Opened: 12/16/2014 Office Engineer: Jennifer L Dang 626-458-4975

				Engineer's Estimate		(5) Excel Paving Company		(6) Sully-Miller Contracting Company		(7) Toro Enterprises, Inc.		(8) Shawnan	
(1) Preliminary Bid Amount				\$4,473,779.60		\$4,641,512.25		\$4,919,071.50		\$5,049,390.47			
(2) Ur	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
120	DETAIL 40 (THERMOPLASTIC)	80	\$2.00	LF	\$160.00	\$0.46	\$36.80	\$0.50	\$40.00	\$0.46	\$36.80	\$4.00	\$320.00
121	PAVEMENT MARKINGS (THERMOPLASTIC)	3000	\$6.00	SF	\$18,000.00	\$4.25	\$12,750.00	\$5.00	\$15,000.00	\$4.30	\$12,900.00	\$5.20	\$15,600.00
122	4" STRIPING (THERMOPLASTIC)	1244	\$1.00	LF	\$1,244.00	\$0.51	\$634.44	\$0.60	\$746.40	\$0.52	\$646.88	\$1.20	\$1,492.80
123	12" STRIPING (THERMOPLASTIC)	2810	\$6.00	LF	\$16,860.00	\$4.45	\$12,504.50	\$5.00	\$14,050.00	\$4.50	\$12,645.00	\$2.40	\$6,744.00
124	24" STRIPING (THERMOPLASTIC)	520	\$4.00	LF	\$2,080.00	\$5.95	\$3,094.00	\$7.00	\$3,640.00	\$6.00	\$3,120.00	\$7.00	\$3,640.00
125	CURB MARKINGS (ONE- COAT PAINT)	2537	\$7.00	LF	\$17,759.00	\$0.20	\$507.40	\$0.20	\$507.40	\$0.20	\$507.40	\$1.40	\$3,551.80
126	INSTALL FIRE HYDRANT LOCATION RPM	70	\$10.00	EA	\$700.00	\$21.00	\$1,470.00	\$24.00	\$1,680.00	\$21.00	\$1,470.00	\$20.00	\$1,400.00
127	REMOVE DETAIL 8	5710	\$1.00	LF	\$5,710.00	\$0.66	\$3,768.60	\$0.70	\$3,997.00	\$0.67	\$3,825.70	\$0.70	\$3,997.00
128	REMOVE DETAIL 31	50	\$6.00	LF	\$300.00	\$0.67	\$33.50	\$0.75	\$37.50	\$0.68	\$34.00	\$3.00	\$150.00
129	REMOVE DETAIL 38	100	\$7.00	LF	\$700.00	\$0.67	\$67.00	\$0.75	\$75.00	\$0.70	\$70.00	\$5.00	\$500.00
130	REMOVE PAVEMENT MARKINGS (PAINT)	464	\$6.00	SF	\$2,784.00	\$0.65	\$301.60	\$0.75	\$348.00	\$0.65	\$301.60	\$4.00	\$1,856.00
131	REMOVE 12" STRIPING (PAINT)	90	\$4.00	LF	\$360.00	\$0.66	\$59.40	\$0.75	\$67.50	\$0.70	\$63.00	\$4.00	\$360.00
Unit Price Total				,	\$4,170,832.82		\$4,473,779.61		\$4,641,512.25	Ç	\$4,919,071.50	\$	55,049,390.47
(3) Local Small Business Enterprise (LSBE) Preference Amount							\$0.00		\$0.00		\$0.00		\$0.00
(4) LS	BE Adjusted Amount						\$4,473,779.61		\$4,641,512.25	9	\$4,919,071.50	\$	55,049,390.47
Comn	nents												